

Datasheet for ABIN7465192

anti-PIAS2 antibody (C-Term)



Go to Product page

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Quantity:	100 μL	
Target:	PIAS2	
Binding Specificity:	C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PIAS2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human	
Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human DAB2IP. The exact sequence is proprietary.	
Immunogen:		
	DAB2IP. The exact sequence is proprietary.	
Isotype:	DAB2IP. The exact sequence is proprietary. IgG	
Isotype: Cross-Reactivity:	DAB2IP. The exact sequence is proprietary. IgG Human	
Isotype: Cross-Reactivity: Purification:	DAB2IP. The exact sequence is proprietary. IgG Human	
Isotype: Cross-Reactivity: Purification: Target Details	DAB2IP. The exact sequence is proprietary. IgG Human Purified by antigen-affinity chromatography.	
Isotype: Cross-Reactivity: Purification: Target Details Target:	DAB2IP. The exact sequence is proprietary. IgG Human Purified by antigen-affinity chromatography. PIAS2	

Target Details

Target Details		
	GTPase-activating protein (GAP) that acts as a tumor suppressor. The DAB2IP gene is inactivated by methylation in prostate and breast cancers (Yano et al., 2005 [PubMed 15386433]).[supplied by OMIM]	
Molecular Weight:	132 kDa	
Gene ID:	153090	
UniProt:	Q5VWQ8	
Pathways:	JAK-STAT Signaling, Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid Hormone Receptor Signaling	
Application Details		
Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.	
Comment:	Positive Control: 293T , A431 , HeLa , HepG2	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.21 mg/mL	
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.025 % ProClin 300	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage	

multiple freeze-thaw cycles.

(1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid